

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"45963956"	US-PGPUB; USPAT	OR	ON	2008/03/26 12:00
S2	49	"5963956"	US-PGPUB; USPAT	OR	ON	2008/03/26 12:00
S3	9	"6591270"	US-PGPUB; USPAT	OR	ON	2008/03/26 12:06
S4	72	"5513110"	US-PGPUB; USPAT	OR	ON	2008/03/26 12:07
S5	2687	705/28	US-PGPUB; USPAT	OR	ON	2008/03/26 12:16
S6	0	S5 and moving object location	US-PGPUB; USPAT	NEAR	ON	2008/03/26 12:17
S7	0	S5 and moving object tracking	US-PGPUB; USPAT	NEAR	ON	2008/03/26 12:17
S8	0	S5 and moving object tracking	US-PGPUB; USPAT	NEAR	ON	2008/03/26 12:17
S9	13	S5 and moving object tracking	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:17
S10	12	"6470287"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:24
S11	3	"10278126"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:31
S12	19	"5764786"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:36
S13	6	"6801850"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:39

S14	6	"5838365"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:42
S15	8	"6895329"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:43
S16	73	"5758313"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:44
S17	29	"5961572"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:46
S18	6	"6298170"	US-PGPUB; USPAT	SAME	ON	2008/03/26 12:48
S19	0	"9862961"	US-PGPUB; USPAT	SAME	ON	2008/03/26 13:03
S20	5	"7010522"	US-PGPUB; USPAT	SAME	ON	2008/03/26 13:24
S21	68	"6289334"	US-PGPUB; USPAT	SAME	ON	2008/03/26 13:24
S22	69	"5664172"	US-PGPUB; USPAT	SAME	ON	2008/03/26 13:25
S23	15	"5915251"	US-PGPUB; USPAT	SAME	ON	2008/03/26 13:27
S24	2691	705/28	US-PGPUB; USPAT	OR	ON	2008/03/27 14:31
S25	29	S24 and tiles	US-PGPUB; USPAT	ADJ	ON	2008/03/27 14:31
S26	0	S24 and locating moving objects	US-PGPUB; USPAT	ADJ	ON	2008/03/27 14:40
S27	0	S24 and locating moving objects	US-PGPUB; USPAT	NEAR	ON	2008/03/27 14:40
S28	2	S24 and locating moving objects	US-PGPUB; USPAT	SAME	ON	2008/03/27 14:41
S29	2	S24 and shingles	US-PGPUB; USPAT	SAME	ON	2008/03/27 14:42

S30	0	S24 and virtual shingles	US-PGPUB; USPAT	SAME	ON	2008/03/27 14:44
S31	27	(US-20030187867-\$). did. or (US-5963956-\$ or US-6353832-\$ or US-6591270-\$ or US-5513110-\$ or US-6038559-\$ or US-6636849-\$ or US-6470287-\$ or US-5838365-\$ or US-5961572-\$ or US-6088648-\$ or US-6298170-\$ or US-7010522-\$ or US-6289334-\$ or US-6353819-\$ or US-5664172-\$ or US-5745894-\$ or US-5884304-\$ or US-5893088-\$ or US-5915251-\$ or US-6061677-\$ or US-6105019-\$ or US-6195656-\$ or US-6199201-\$ or US-6510423-\$ or US-6529903-\$ or US-7236173-\$).did.	US-PGPUB; USPAT	OR	ON	2008/04/01 11:31
S32	3	S31 and shingles	US-PGPUB; USPAT	OR	ON	2008/04/01 11:32
S33	0	"10671932"	US-PGPUB; USPAT	OR	ON	2008/04/01 11:37
S34	11	"6377296"	US-PGPUB; USPAT	OR	ON	2008/04/01 15:10
S35	106	"6240365"	US-PGPUB; USPAT	OR	ON	2008/04/01 15:23
S36	19	"6154219"	US-PGPUB; USPAT	OR	ON	2008/04/01 15:46
S37	27	"5428733"	US-PGPUB; USPAT	OR	ON	2008/04/01 15:48

S38	204	"5848373"	US-PGPUB; USPAT	OR	ON	2008/04/01 15:59
S39	34	"6092115"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:09
S40	65	"5560007"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:12
S41	116	"5315709"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:14
S42	1	"20020007360"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:18
S43	30	"4774657"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:18
S44	49	"5963956"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:19
S45	32	"6175835"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:20
S46	49	"5963956"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:21
S47	1	"6571250"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:22
S48	4	"6735590"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:23
S49	35	"5761652"	US-PGPUB; USPAT	OR	ON	2008/04/01 16:24
S50	48	(US-20030187867-\$ or US-20020007360-\$). did. or (US-5963956-\$ or US-6353832-\$ or US- 6591270-\$ or US- 5513110-\$ or US- 6038559-\$ or US- 6636849-\$ or US- 6470287-\$ or US- 5838365-\$ or US- 5961572-\$ or US- 6088648-\$ or US- 6298170-\$ or US-	US-PGPUB; USPAT	OR	ON	2008/04/01 16:37

		7010522-\$ or US- 6289334-\$ or US- 6353819-\$ or US- 5664172-\$ or US- 5745894-\$ or US- 5884304-\$ or US- 5893088-\$ or US- 5915251-\$ or US- 6061677-\$ or US- 6105019-\$ or US- 6195656-\$ or US- 6199201-\$ or US- 6510423-\$ or US- 6529903-\$ or US- 7236173-\$).did. or (US- 6154219-\$ or US- 6092115-\$ or US- 5560007-\$ or US- 5778354-\$ or US- 5812996-\$ or US- 5873079-\$ or US- 5884307-\$ or US- 5930785-\$ or US- 6141656-\$ or US- 6487549-\$ or US- 5315709-\$ or US- 5519818-\$ or US- 5560014-\$ or US- 5664173-\$ or US- 4774657-\$ or US- 6175835-\$ or US- 6571250-\$ or US- 6735590-\$ or US- 5761652-\$ or US- 6205447-\$).did.				
S51	5	S50 AND tiles	US- PGPUB; USPAT	OR	ON	2008/04/01 16:39
S52	3	S50 and shingles	US- PGPUB; USPAT	OR	ON	2008/04/01 16:40
S53	194837	S50 and overlapping or layered	US- PGPUB; USPAT	OR	ON	2008/04/01 16:40
S54	3	S50 and overlapping same tiles	US- PGPUB; USPAT	OR	ON	2008/04/01 16:41
S55	0	S50 and layered same tiles	US- PGPUB; USPAT	OR	ON	2008/04/01 16:41

S56	3437541	S50 objects	US- PGPUB; USPAT	OR	ON	2008/04/01 16:41
S57	34	S50 and objects	US- PGPUB; USPAT	OR	ON	2008/04/01 16:41
S58	16	S50 and objects same query	US- PGPUB; USPAT	OR	ON	2008/04/01 16:41
S59	48	(US-20030187867-\$ or US-20020007360-\$). did. or (US-5963956-\$ or US-6353832-\$ or US- 6591270-\$ or US- 5513110-\$ or US- 6038559-\$ or US- 6636849-\$ or US- 6470287-\$ or US- 5838365-\$ or US- 5961572-\$ or US- 6088648-\$ or US- 6298170-\$ or US- 7010522-\$ or US- 6289334-\$ or US- 6353819-\$ or US- 5664172-\$ or US- 5745894-\$ or US- 5884304-\$ or US- 5893088-\$ or US- 5915251-\$ or US- 6061677-\$ or US- 6105019-\$ or US- 6195656-\$ or US- 6199201-\$ or US- 6510423-\$ or US- 6529903-\$ or US- 7236173-\$).did. or (US- 6154219-\$ or US- 6092115-\$ or US- 5560007-\$ or US- 5778354-\$ or US- 5812996-\$ or US- 5873079-\$ or US- 5884307-\$ or US- 5930785-\$ or US- 6141656-\$ or US- 6487549-\$ or US- 5315709-\$ or US- 5519818-\$ or US- 5560014-\$ or US- 5664173-\$ or US- 4774657-\$ or US- 6175835-\$ or US-	US- PGPUB; USPAT	OR	ON	2008/04/02 07:28

		6571250-\$ or US-6735590-\$ or US-5761652-\$ or US-6205447-\$).did.				
S60	5	S59 and tiles	US-PGPUB; USPAT	OR	ON	2008/04/02 07:28
S61	15	"5915251"	US-PGPUB; USPAT	OR	ON	2008/04/02 07:54
S62	0	"10671932"	US-PGPUB; USPAT	OR	ON	2008/04/03 15:28
S63	12564	707/3	US-PGPUB; USPAT	SAME	ON	2008/04/07 11:29
S64	7383	S63 and query	US-PGPUB; USPAT	SAME	ON	2008/04/07 11:29
S65	394	S64 and rectangle	US-PGPUB; USPAT	SAME	ON	2008/04/07 11:30
S66	2	S65 and continual monitor	US-PGPUB; USPAT	SAME	ON	2008/04/07 11:30
S67	172	S65 and monitor	US-PGPUB; USPAT	SAME	ON	2008/04/07 11:30
S68	151052	query or queries	US-PGPUB; USPAT	OR	ON	2008/09/26 15:06
S69	3559442	objects or object	US-PGPUB; USPAT	OR	ON	2008/09/26 15:07
S70	12845	position near monitor	US-PGPUB; USPAT	OR	ON	2008/09/26 15:07
S71	100415	position same monitor	US-PGPUB; USPAT	OR	ON	2008/09/26 15:07
S72	416	position same monitor same query	US-PGPUB; USPAT	OR	ON	2008/09/26 15:07
S73	2985	705/28	US-PGPUB; USPAT	OR	ON	2008/09/26 15:08

S74	416	S72 and S72	US-PGPUB; USPAT	OR	ON	2008/09/26 15:08
S75	2	S72 and S73	US-PGPUB; USPAT	OR	ON	2008/09/26 15:08
S76	329	tile same query	US-PGPUB; USPAT	OR	ON	2008/09/26 15:08
S77	0	S73 and S76	US-PGPUB; USPAT	OR	ON	2008/09/26 15:09
S78	59	tile same query same location	US-PGPUB; USPAT	OR	ON	2008/09/26 15:09
S79	5	tile same query same monitor	US-PGPUB; USPAT	OR	ON	2008/09/26 15:09
S80	2117	tile same overlap	US-PGPUB; USPAT	OR	ON	2008/09/26 15:10
S81	8	tile same overlapping same monitor	US-PGPUB; USPAT	OR	ON	2008/09/26 15:10
S82	17	tile same overlap same monitor	US-PGPUB; USPAT	OR	ON	2008/09/26 15:10
S83	3191	705/28	US-PGPUB; USPAT	OR	ON	2009/02/05 15:59
S84	0	S83 and moving object location	US-PGPUB; USPAT	NEAR	ON	2009/02/05 15:59
S85	0	S83 and moving object tracking	US-PGPUB; USPAT	NEAR	ON	2009/02/05 15:59
S86	17	S83 and moving object tracking	US-PGPUB; USPAT	SAME	ON	2009/02/05 16:00
S87	3191	705/28	US-PGPUB; USPAT	OR	ON	2009/02/05 16:00



S88	48	(US-20030187867-\$ or US-20020007360-\$). did. or (US-5963956-\$ or US-6353832-\$ or US-6591270-\$ or US-5513110-\$ or US-6038559-\$ or US-6636849-\$ or US-6470287-\$ or US-5838365-\$ or US-5961572-\$ or US-6088648-\$ or US-6298170-\$ or US-7010522-\$ or US-6289334-\$ or US-6353819-\$ or US-5664172-\$ or US-5745894-\$ or US-5884304-\$ or US-5893088-\$ or US-5915251-\$ or US-6061677-\$ or US-6105019-\$ or US-6195656-\$ or US-6199201-\$ or US-6510423-\$ or US-6529903-\$ or US-7236173-\$).did. or (US-6154219-\$ or US-6092115-\$ or US-5560007-\$ or US-5778354-\$ or US-5812996-\$ or US-5873079-\$ or US-5884307-\$ or US-5930785-\$ or US-6141656-\$ or US-6487549-\$ or US-5315709-\$ or US-5519818-\$ or US-5560014-\$ or US-5664173-\$ or US-4774657-\$ or US-6175835-\$ or US-6571250-\$ or US-6735590-\$ or US-5761652-\$ or US-6205447-\$).did.	US- PGPUB; USPAT	OR	ON	2009/02/05 16:00
S89	33	S87 and tiles	US- PGPUB; USPAT	ADJ	ON	2009/02/05 16:00

S90	2	S83 and shingles	US-PGPUB; USPAT	OR	ON	2009/02/05 16:01
S91	6	tile same query same monitor	US-PGPUB; USPAT	OR	ON	2009/02/05 16:01
S92	0	tile same object same monitor	US-PGPUB; USPAT	OR	ON	2009/02/05 16:02
S93	87	tile same object same monitor	US-PGPUB; USPAT	OR	ON	2009/02/05 16:02
S94	13343	position near monitor	US-PGPUB; USPAT	OR	ON	2009/02/05 16:03
S95	0	position near monitor near objectg	US-PGPUB; USPAT	OR	ON	2009/02/05 16:03
S96	108	position near monitor near object	US-PGPUB; USPAT	OR	ON	2009/02/05 16:03

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3508	705/28	USPAT; UPAD	OR	OFF	2010/06/15 12:06
L2	18782	707/3	USPAT; UPAD	OR	OFF	2010/06/15 12:06
L3	0	position near monitor near object near movement	USPAT; UPAD	OR	OFF	2010/06/15 12:07
L4	0	position near monitor near object near moving	USPAT; UPAD	OR	OFF	2010/06/15 12:07
L5	57	position near monitor near object	USPAT; UPAD	OR	OFF	2010/06/15 12:07
L6	0	11 and 15	USPAT; UPAD	OR	OFF	2010/06/15 12:07
L7	0	12 and 15	USPAT; UPAD	OR	OFF	2010/06/15 12:07
L8	14	shingle same monitor	USPAT; UPAD	OR	OFF	2010/06/15 12:07

**6/15/2010 12:09:11 PM**

**H:\workspaces\app10671932.wsp**